

**HOWREY & SIMON**

**FILE COPY**

March 29, 2000

*Receipt #3*  
*8/17/00*  
Attorneys at Law  
1299 Pennsylvania Ave., NW  
Washington, DC 20004-2402  
(202) 783-0800  
FAX (202) 383-6610

**BY HAND DELIVERY**

Attention: Correction Branch  
Commissioner of Patents and Trademarks  
Washington, D.C. 20231



Re: Appl. No.: 09/480,689; Filed: January 11, 2000  
For: System And Method For Moving Substrates In And Out Of A  
Manufacturing Process  
Inventors: Min-Young HEO; Sung-Joon BYUN; Jung-Teak LIM; and  
Byung-Kwen PARK  
Our Ref: 06192.0102

Sir:

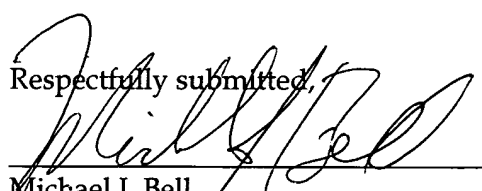
The following documents are forwarded herewith for appropriate action by the U.S. Patent and Trademark Office:

1. Request for Corrected Official Filing Receipt with:
  - A. A copy of the Combined Declaration and Power of Attorney for Patent Application showing the name of Byung-Kwen PARK as one of the inventors;
  - B. A copy of the application cover letter dated January 11, 2000 filed with the U.S. Patent and Trademark Office showing the name of Byung-Kwen PARK as one of the inventors; and
  - C. A copy of the stamped and dated postcard received from the U.S. Patent and Trademark Office showing when the application was filed; and
2. One (1) return postcard.

It is respectfully requested that the attached postcard be stamped with the filing date of these documents and returned to our courier.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 08-3038. A duplicate copy of this letter is enclosed.

Respectfully submitted,

  
Michael J. Bell  
Registration No. 39,604

Enclosures

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APR 11 2000  
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Min-Young HEO;  
Sung-Joon BYUN;  
Jung-Teak LIM; and  
Byung-Kwen PARK

Appl. No.: 09/480,689

Filed: January 11, 2000

For: System And Method For  
Moving Substrates In And  
Out Of A Manufacturing  
Process

Art Unit: 2825

Examiner: To Be Assigned

Atty. Docket: 06192.0102



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**Request for Corrected Official Filing Receipt**

Commissioner of Patents and Trademarks  
Washington, D.C. 20231

Sir:

Applicants hereby request that a corrected Official Filing Receipt be issued and sent to the undersigned representative. Specifically, the following correction to the Letters Patent is requested:

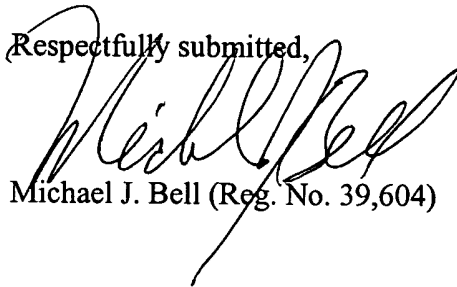
**The name of one of the inventors was omitted. Please add the name of inventor "Byung-Kwen PARK".**

In support of the above request, a copy of the Combined Declaration and Power of Attorney for Patent Application showing Byung-Kwen Park as one of the inventors; a copy of the application cover letter filed with the U.S. Patent and Trademark Office on January 11, 2000 showing Byung-Kwen Park as one of the inventors; and a copy of the stamped and dated postcard received from the U.S. Patent and Trademark Office showing when the application was filed are attached. These documents have been highlighted for your ease of reference. It is therefore believed proper that a corrected Official Filing Receipt be issued, reflecting the correction of the above-noted error. It is further requested that the corrected Official Filing Receipt be sent to the undersigned at the earliest possible time.

It is submitted that this submission is necessitated as a result of an error by the U.S. Patent and Trademark Office. Therefore, it is believed that no fees are due in connection with

this submission. However, the U.S. Patent and Trademark Office is hereby authorized of charge any fee deficiency, or credit any overpayment, to **Deposit Account No. 08-3038**, referencing docket number 06192.0102.

Respectfully submitted,

  
Michael J. Bell (Reg. No. 39,604)

Date: March 29, 2000

HOWREY & SIMON  
Box No. 34  
1299 Pennsylvania Avenue, N.W.  
Washington, D.C. 20004-2402  
(202) 783-0800

Enclosures

**HOWREY & SIMON**

January 11, 2000

Attorneys at Law  
1299 Pennsylvania Ave., NW  
Washington, DC 20004-2402  
(202) 783-0800  
FAX (202) 383-6610

**Box Patent Application**

**BY HAND DELIVERY**

Commissioner of Patents and Trademarks  
Washington, D.C. 20231



Re: Non-Provisional Utility Patent Application  
Application No.: To be Assigned; Filed: January 11, 2000  
For: **System And Method For Moving Substrates In And Out Of A  
Manufacturing Process**  
Inventor(s): **Min-Young HEO; Sung-Joon BYUN; Jung-Teak LIM; and  
Byung-Kwen PARK**  
Our Ref: 06192.0102

Sir:

The following documents are forwarded herewith for appropriate action by the  
U.S. Patent and Trademark Office:

1. Utility Patent Application Transmittal Form;
2. Fee Transmittal Form 1082 (duplicate); and
3. U.S. Utility Patent Application entitled:

**System And Method For Moving Substrates In And Out Of A  
Manufacturing Process**

and naming as inventor(s):

**Min-Young HEO; Sung-Joon BYUN; Jung-Teak LIM; and Byung-Kwen  
PARK**

the application consisting of:

- a. a specification containing:
  - (i) 9 pages of description prior to the claims;
  - (ii) 4 pages of claims (9 claims); and
  - (iii) a one (1) page abstract;
- b. 3 sheets of drawings: (Figs. 1-2, 3A, 3B);

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4. An executed Combined Declaration and Power of Attorney for Patent Application;
5. Form PTO-1595 Recordation Cover Sheet and an executed Assignment to Samsung Electronics Co., Ltd., recordation of which is hereby respectfully requested;
6. Claim for Priority under 35 U.S.C. § 119 in Utility Application (duplicate);
7. Certified copy of Korean Priority Document Patent Appl. No. 99-4979;
8. Our check no. 321628 for \$730.00 to cover:  
  
\$ 690.00 filing fee for patent application;  
40.00 assignment recordation fee;
9. Two (2) return postcards.

It is respectfully requested that, of the two attached postcards, one be stamped with the filing date of these documents and returned to our courier, and the other, prepaid postcard, be stamped with the filing date and unofficial application number and returned as soon as possible.

Applicant hereby claims foreign priority benefits under Title 35, United States Code, § 119 to Korean Application No. 99-4979 filed February 12, 1999.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 08-3038. A duplicate copy of this letter is enclosed.

Respectfully submitted,



Michael J. Bell  
Registration No. 39,604

Enclosures

## FILING RECEIPT



\*OC00000004990677\*

UNITED STATES DEPARTMENT OF COMMERCE  
Patent and Trademark OfficeAddress: ASSISTANT SECRETARY AND  
COMMISSIONER OF PATENT AND TRADEMARKS  
Washington, D.C. 20231

APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLAIMS	IND CLAIMS
09/480,689 ✓	01/11/2000 ✓	2825 ✓	690	06192.0102 ✓	3	9	

HOWREY & SIMON  
1299 PENNSYLVANIA AVENUE NW  
BOX 34  
WASHINGTON, DC 20004RECEIVED  
DOCKET DEPT.

MAR 17 2000



Date Mailed: 03/14/2000

HOWREY &amp; SIMON

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the PTO processes the reply to the Notice, the PTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

## Applicant(s)

Min-Young Heo, Chungcheongnam-do, KOREA, REPUBLIC OF ;  
Sung-Joon Byun, Chungcheongnam-do, KOREA, REPUBLIC OF ;  
Jung-Teak Lim, Chungcheongnam-do, KOREA, REPUBLIC OF ;Byung-Kwon Park ~~attorney~~

## Continuing Data as Claimed by Applicant

- KOREA, Republic of.

## Foreign Applications

REPUBLIC OF KOREA 99-4979 02/12/1999 ✓

## Foreign filing license granted on 03/10/2000

## Title

System and method for moving substrates in and out of a manufacturing process

## Preliminary Class

438

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Data entry by : DADE, JOAN

Team : OIPE

Date: 03/14/2000



DOCKETED gdc 3.17.00

**LICENSE FOR FOREIGN FILING UNDER  
Title 35, United State Code, Section 184  
Title 37, Code of Federal Regulations, 5.11 & 5.15**



**GRANTED**

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 36 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Office of Export Administration, Department of Commerce (15 CFR 370.10 (j)); the Office of Foreign Assets Control, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

**NOT GRANTED**

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).

**PLEASE NOTE the following information about the Filing Receipt:**

- The articles such as "a," "an" and "the" are not included as the first words in the title of an application. They are considered to be unnecessary to the understanding of the title.
- The words "new," "improved," "improvements in" or "relating to" are not included as first words in the title of an application because a patent application, by nature, is a new idea or improvement.
- The title may be truncated if it consists of more than 600 characters (letters and spaces combined).
- The docket number allows a maximum of 25 characters.
- If your application was submitted under 37 CFR 1.10, your filing date should be the "date in" found on the Express Mail label. If there is a discrepancy, you should submit a request for a corrected Filing Receipt along with a copy of the Express Mail label showing the "date in."

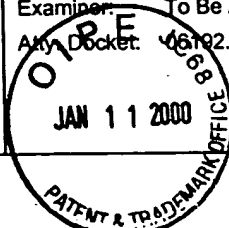
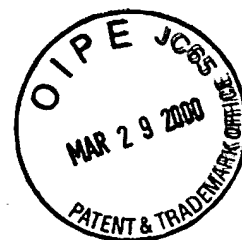
Any corrections that may need to be done to your Filing Receipt should be directed to:

Assistant Commissioner for Patents  
Office of Initial Patent Examination  
Customer Service Center  
Washington, DC 20231

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JC 2800 MAIL ROOM

Inventors: Min-Young HEO; Sung-Joon BYUN;  
Jung-Teak LIM; and Byung-Kwen PARK  
Serial No.: To Be Assigned  
Filing Date: January 11, 2000  
For: System And Method For Moving Substrates  
In And Out Of A Manufacturing Process

Date: January 11, 2000  
Group Art.: To B Assigned  
Examiner: To Be Assigned  
Any Docket: 06192.0102



**BOX PATENT APPLICATION**

Commissioner of Patents and Trademarks:

Please place the Patent Office receipt stamp hereon to acknowledge receipt of the following:

1. Utility Patent Application Transmittal Letter (duplicate);
2. Utility Patent Application Transmittal Form SB/05;
3. Fee Transmittal Form 1082 (duplicate);
4. Application consisting of 9 pages of spec. (pages 1-9); 4 pages of claims (pages 10-13); 1 page of Abstract (page 14); 3 sheets of drawings (Figs. 1-2, 3A, 3B);
5. Assignment Recordation Cover Sheet Form 1595 with Assignment Document;
6. Combined Declaration and Power of Attorney for Patent Application;
7. Claim For Priority Under 35 U.S.C. § 119 in Utility Application (duplicate);
8. Korean Priority Document Patent Appln. No. 99-4979;
9. Howrey & Simon Check No. 321628 in the amount of \$730.00;
10. Two (2) return postcards.

Michael J. Bell  
Registration No. 39,604

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